

## INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/005092

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7... C07H19/167

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, BEILSTEIN Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	UEEDA M ET AL: "2-Alkoxyadenosines: Potent and selective agonists at the coronary artery A2 adenosine receptor" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, vol. 34, 1991, pages 1334-1339, XP002225574 ISSN: 0022-2623 table I  ----- -/--	34



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

12 May 2005

Date of mailing of the international search report

30/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Bardili, W

## INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/005092

## C.(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GERSTER, J.F AND ROBINS, R.K.: "Purine nucleosides. XIII. The synthesis of 2-fluoro- and 2-chloroadenosine and certain derived purine nucleosides" J. ORG. CHEM., vol. 31, October 1966 (1966-10), pages 3258-3262, XP002327537 see compound XII page 3260	36
X	SCHAEFFER H J ET AL: "Synthesis of potential anticancer agents. XIV. Ribosides of 2,6-disubstituted purines" JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, DC, US, vol. 80, 1958, pages 3738-3742, XP002300926 ISSN: 0002-7863 cited in the application page 3739	36
X	DEGHATI P Y F ET AL: "Regioselective nitration of purine nucleosides: synthesis of 2-nitroadenosine and 2-nitroinosine" TETRAHEDRON LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 41, no. 8, February 2000 (2000-02), pages 1291-1295, XP004188609 ISSN: 0040-4039 cited in the application see scheme 1 page 1292	39,40
A	OJHA L M ET AL: "A SIMPLE METHOD FOR SYNTHESIS OF SPONGOSINE, AZASPONGOSINE, AND THEIR ANTIPLATELET EFFECTS" NUCLEOSIDES & NUCLEOTIDES, MARCEL DEKKER, INC, US, vol. 14, no. 9/10, 1995, pages 1889-1900, XP009027643 ISSN: 0732-8311 cited in the application	